In the Claims

- (Currently amended) A transgenic cotton plant comprising fiber cells stably transformed with an expression cassette comprising a gene which comprises a coding sequence encoding 120, 121 or 130 repeats of the amino acid sequence Gly-Val-Gly-Val-Pro (SEQ ID NO:2) at least one pentapeptide which is repeated at least onee, wherein said at least one pentapeptide is Gly-Val-Gly-Val-Pro (SEQ ID NO:2).
 - (Cancelled)
- 3. (currently amended) An expression cassette comprising one or more regulatory elements, a fiber specific promoter, one or more selectable marker genes and a terminator, wherein the promoter promotes the expression of a gene comprising a coding sequence encoding 120, 121 or 130 repeats of the amino acid sequence Gly-Val-Gly-Val-Pro (SEQ ID NO:2)a pentapeptide which is repeated at least-once, wherein said pentapeptide is Gly-Val-Gly-Val-Pro (SEQ ID NO:2).
 - (cancelled).
- (Previously presented) The expression cassette of claim 3, wherein said fiber specific promoter is an E-6 promoter.
 - 6. (Cancelled)
 - (Cancelled)
 - 8. (cancelled)
 - (cancelled)
 - (cancelled)
 - 11. (cancelled)
 - (cancelled).